

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	56	"NMIS transistor"	US-PGPUB; USPAT	OR	OFF	2006/10/27 07:55
S2	29	arai-katsuya.in.	US-PGPUB; USPAT	OR	OFF	2006/10/27 08:03
S3	20	patel-dharti-h.xa.	US-PGPUB; USPAT	OR	OFF	2006/10/27 08:04
S4	3	("5559659"   "6369994"   "6552886").PN. OR ("7085113"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:06
S5	16981	(esd (electrostatic adj discharge))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:06
S6	1748	S5 and (external with (pin terminal))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:07
S7	916	S6 and (power adj supply) and ground	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:07
S8	277	S7 and (inverter) and (resistor) and (capacitor) and (transistor NMOS PMOS)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 08:08
S9	213	ker-ming-dou.in.	US-PGPUB; USPAT	OR	OFF	2006/10/27 09:00
S10	185	S9 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/10/27 09:13
S11	471	(schmidt adj trigger) same (resistor) same (capacitor)	US-PGPUB; USPAT	OR	OFF	2006/10/27 12:52
S12	7	S11 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/10/27 12:52
S13	16418	(esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/10/27 12:58
S14	32	S13 same (inverters) same (resistor) same (capacitor)	US-PGPUB; USPAT	OR	OFF	2006/10/27 13:13
S15	524	S13 same ("output buffer" "prebuffer")	US-PGPUB; USPAT	OR	OFF	2006/10/27 13:15
S16	50	S15 same (inverter\$1)	US-PGPUB; USPAT	OR	OFF	2006/10/27 13:15
S17	7	(NMIS adj transistor) and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/10/27 15:56
S18	0	((NMIS adj transistor) same NMOS) and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	OFF	2006/10/27 15:58

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S19	2	((NMIS adj transistor) same NMOS)	US-PGPUB; USPAT	OR	OFF	2006/10/27 15:58
S20	4007	361/56	US-PGPUB; USPAT	OR	ON	2007/04/09 15:33
S21	1365	S20 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT	OR	ON	2007/04/09 15:33
S22	1191	S21 and (transistor\$1 mosfet fet)	US-PGPUB; USPAT	OR	ON	2007/04/09 15:33
S23	329	S22 and (inverter\$1)	US-PGPUB; USPAT	OR	ON	2007/04/09 15:33
S24	190	S23 and (resistor) and capacitor	US-PGPUB; USPAT	OR	ON	2007/04/09 15:33
S25	0	08-097362	JPO	OR	ON	2007/04/09 16:34
S26	0	("8097362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:35
S27	0	("8-097362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/09 16:36
S28	1	("20050018370").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/10 09:26
S29	1	("2001308200").PN.	JPO	OR	OFF	2007/04/10 09:28
S30	2	((("2001308200") or ("2003124328")).PN.	JPO	OR	OFF	2007/04/10 09:28
S31	1	("20020066929").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/10 12:03
S32	1	("6455902").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/10 12:03
S33	22	("4766334"   "5255146").PN. OR ("5559659").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:39
S34	3	("5559659"   "6369994"   "6552886").PN. OR ("7085113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:41
S35	28	("4692834"   "4890187"   "5237395"   "5255146"   "5530612"   "5559659"   "5719737"   "5744842"   "5751042"   "5838146"   "5907464"   "5910873"   "5956219"   "5990723"   "6008970").PN. OR ("6552886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 14:57

## EAST Search History

S36	2651	361/56.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:31
S37	1150	S36 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:31
S38	338	S37 and (inverter\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:32
S39	1812	361/111.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:31
S40	540	S39 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:37
S41	158	S40 and (inverter\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:37
S42	365	257/362.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/18 15:37
S43	263	S42 and (esd (electrostatic adj discharge))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:37
S44	36	S43 and (inverter\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/18 15:37
S45	0	((esd (electrostatic adj discharge)) and ((NMOS NMOS) adj transistor) and (resistor) and (capacitor) and (power) and (ground) and (Schmidt near trigger)).clm.	US-PGPUB	OR	OFF	2007/06/18 15:46
S46	0	((esd (electrostatic adj discharge)) and ((NMOS NMOS) adj transistor) and (resistor) and (capacitor) and (power) and (ground) and (Schmidt)).clm.	US-PGPUB	OR	OFF	2007/06/18 15:46